| Manhole Inspection Summary M | | | lanhole # S21C033MH | | |
|---|---|------------------------|---------------------|--------------------------------------|--------|
| Printed On: 3/7/2 | 2009 | | | Page 1 | of 3 |
| Inspection | ☐ Is Incomplete | Rating: 3) Fair | | | |
| Record Plat: 21 | IC Node: 033 | Status: Found | | Insp Date: 9/18/07 12 | :27 PM |
| Incomplete Cor | nments | | | Crew: ADS4 Inspector: ADS4 Firm: ADS | |
| | | | | Timi. ADO | |
| Location | Address: 527 FULTO | N-ALLEY-MOUNT | | Cross Street: FRANKLIN ST | |
| Manhole | Type: Terminal L | _ocation: Alley | | Ground Conditions: Dry | |
| | ☐ Prev. Rehab \ | Weather: Dry | 5 | Subject To Ponding: None | |
| Comments | | | | | |
| Cover | Shape: Circular | Diameter: 24 | (in.) Leng | th: (in.) Dist A/B Grade: 0 | (in.) |
| | Type: Sanitary | Condition: Sou | nd | Cover Material: Cast Iron | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | | | | |
| Frame | Offset: 2 (in.) | Condition: 🗸 Sound | d 🗌 Crac | ked Leaks | |
| Chimney / Frame Adjustment | | | | | |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | | | | |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ☐ Morta | r 🗌 Roots | ☐ Wall | |
| Corbel | Material: Brick | Parg | ed Type | : Concentric/Eccentric | |
| Condition: | ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated | | | | |
| Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall | | | | | |
| Barrel | Material: Brick | ☐ Parg | ed | | |
| Shape: Circular Diameter: 46 (in.) Length: (in.) | | | | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: | ✓ None ☐ Joint | ☐ Cracks ☐ Mor | tar 🗌 Ro | ots | |
| Bench | Exists Material: | | ☐ Parge | d | |
| Condition: | ☐ Sound ☐ Cracke | ed Root Intrusion | ☐ Deteri | orated Leaks Debris | |
| Channel | Material: Brick | | | | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | | | | |
| Condition: | ✓ Sound ☐ Cracke | ed Root Intrusion | ☐ Deteri | orated Leaks Debris | |
| Steps | Count: 1 Missing: | 3 | | | |
| Surcharge | Evidence Of Surch | narge Depth: | (ft.) | ve Surcharge Present | |

Manhole Inspection Summary

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Location View

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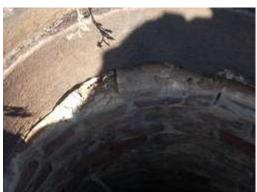


Defect 3



CORRODED AND MISSING STEPS

Defect 1



CORBEL DETERIORATION

Top View



Defect 2



FRAME OFFSET

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.02 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection